

# SEQUENCE LISTING

<110> Wang, Eugenia

<120> Microarrays to Screen Regulatory Genes

<130> UNLV 1010

<140> Not Yet Assigned

<141> 2001-03-29

<160> 4

<170> PatentIn Ver. 2.1

<210> 1

<211> 10

<212> DNA

<213> Artificial Sequence

<220>

<221> misc\_feature

<222> (1)

<223> Nucleotide 1 represents miscellaneous core element nucleotides

<220>

<221> misc\_feature

<222> (6)..(8)

<223> Nucleotides 6 through 8 can be any nucleotide

<220>

<223> Description of Artificial Sequence: core element sequence

<400> 1

ntgacnnngc

10

<210> 2

<211> 16

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: primer

<400> 2

taaaagtgc caggca

16

<210> 3

<211> 22

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: primer

<400> 3

ctctccaagt cgacactttt cc

22

<210> 4

<211> 120

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: primer

<400> 4

agcagccaag gcttactgag gctgggtggag ggagccactg ctgggctcac catggaccgc 60  
cggatgtggg gggcccacgt cttctgcgtg ttgagcccgt taccgaccgt attgggccac 120